THE GREAT CHANCA CONFEDERACY

AN ATTEMPT TO IDENTIFY
SOME OF THE INDIAN NATIONS THAT FORMED IT

> BUENOS AIRES IMPRENTA Y CASA EDITORA DE CONI HERMANOS 684, PERÚ, 684



La fone y Everdo

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THE GREAT CHANCA CONFEDERACY

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1

In my previous paper I came to the following conclusion in reference to the classification of certain Indian stock languages, viz, that in our region of the South American Continent we might marshall them under two principal categories: one which adopts the N sound as its pronominal index of the 1st person; the other, which substitutes this N by an I or Y in exactly the some sense.

I adopt the Moxo or Mojo language ¹ as the typical example of the N index, and that of the Guayeurú group as representative of the I or Y: the former a northern, the latter a southern stock, both at once separating and separated by Guarani ² in its advance westwards to Pern. This geographical, and consequently ethnic contact, surely accounts for the pronominal affinities so evident in these great linguistic stocks.

Movo and all the other branches of the nu-Arwak family are to be found here and there all over the central part of our South American continent, right down from the Sea of Carib to the Chacos, where it came in contact with the great Guaycurú group of nations.

Innumerable as are the different tribes of the great nu-Arwak or Moxo-Maypure stock nothing is easier than the determination of what is and what is not a dialect of this great family in the South American race: the pronominal scheme and the word for "Water" suffice to settle the point.

 $^{^{1}}$ Movo or Mojo. In Spanish medial x sounds like h in house or horse. Out of respect for Marban his orthography is adopted.

² Guaraní, represented by the notorious Chiriguanoes or Chiribuainas.

With the same facility we may classify the Guayeurú dialects in all grades of their coanexion as such; but in this case the key sounds are I or Y instead of N, as indexes of the first person in their pronominal scheme. On the other hand the word for "water" is not as persistent as in Moro, etc., thereby shadowing more complex ethnic affinities, and consequently less helpful as regards a priori classification.

Here then we have two widely extended linguistic families, Moxo and Guaycurú, even now to be found in the heart of our Continent, which could not but influence the speech of their equally wide-spread neighbours Guaranís and Quechuas: the Guaraní more remotely, as affecting the plural only in its pronominal scheme; the Quechua less so since both singular and plural pronouns shew traces of the Moxo type,

I have already proved ¹ that two or more of our Indian tongues may have identical pronouns and pronominal affixes and yet at the same time widely different vocabularies. Many of these languages, unconsciously as it were, shew the various origin of their pronominal schemes if we take into account the double plural forms of the 1st person, let us call them, one of arrogance, the other of condescension: for instance, when a *Quechua* interlocutor makes use of the word *Nocanchic* he means "We" and "You" as well; but if he says *Noccayeu*, then we must understand "We" and not "You": the former is the "inclusive" the latter the "exclusive" form. French nous autres is a sort of exclusive "We".

The Quechua pronoun Nocca sounded so in Spanish ears, but, if Indians had possessed their own script, that and other such words would have been written in some other way, more or less so, N-i-occa 2 leaving the I or Y sound quite clear of the N, N being the Moxo index and I or Y the Guaycurú sound for the pronoun Y of the 1st person. As a possessive affix of that person Y alone without any accretion is generally used just as it would be in a Guaycurú dialect; whereas the N would remain as a fossil shewing Moxo affinities. The two plural forms Noccanchic and Noccaycu leave a Y as the index of arrogant "We".

It may be well to notice here that Quechua has two words for "water".

"unu of Moro type, yaco with Guayeurú affinities; also that the u sound seems to be radical in words meaning "man", "people", plural endings, etc.—I claim this as another proof of the Moro-Guayeurú strain in Quechua speech.

The identity of Quechua and Guayeurú is not confined to pronouns of

See my first paper.

 $^{^{2}}$ Nocca = N-i-occa = Moxo N + Guayenrá i + demonstrative suffixed particles.

³ Noccauchic. The suffix nchic is only a demonstrative forming a plural ending to a general "We". The infix Y in Norcayen particularizes this "We".

the 1st person only, for Cam or Kam, "thou" of the former of the two, is quite Guayeurú in sound and meaning; whilst N of third person, as a strengthening particle and also as a demonstrative pronoun, is likewise common to both languages.

There are some other lexical proofs which might be mentioned, but 1 confine myself to the pronouns, as my argument mainly depends on them, and there is neither space nor time to go farther afield.

Let us consider Cuzco as the "navel" of our western South-American world, linguistically, ethnically, politically and historically, in fact the Rome of our half of the continent, and we so secure a centre round which have been produced most of the great events in our part of the world's history. Monarchies and empires have risen and have fallen, Cuzco has been the goal of eventful migrations, it has been in turns the conqueror and the conquered. Cuzco was the heiress, if not the rival chronologically, of the famous Tiahuanaco and Pachacamae cultures, whose marvellons remains in spite of ruthless destruction and desecration in all ages still shew remnants of a great past.

Not all the rain that we notice may be laid at the door of the Spanish conquerors; barbarous Indian hordes in countlers numbers had more than once preceded them in the work of devastation; much blame attaches to treasure seekers in all ages and to archaeological explorations in our own, and even time itself by simple lapse may have wrought anich harm. Doctor Max Uhle, Peru's Schliemann, has shewn us in his "Pachacamae", the chronological succession of various cultures, so that we may presume to say that our America has its own Hion, etc. Tiahuanaco has yet to exhume its hidden treasures and secrets, and ever so many other rained cities must have left much for us to find out buried in their heaps of rubbish; one and all bear testimony to the truth of facts contained in Montesinos Work 2, viz. that numerous hordes entered Pern in the course of ages, some as settlers others as subverters of the established monarchy; all may not be true, much may have been added, accidentally or of purpose, to the current traditions and accounts as contained in the quipus preserved in the archives; but this fact stands ont pretty well self evident: peaceful immigrants and devastating hordes, the former possibly driven on by the latter, had settled in the land,

¹ See Inca Garcilaso de la Vega's, Royal Comm. Index in voce Cuzco, Ombligo.

^{*} See p. 17, 64, 76, 79, etc., especially the last named in FERNANDO MONTESINOS, Memorias antiquas del Perú. Madrid, 1882. In p. 76 we find that fugitives escaping from men of great stature settled peacefully in the land of Peru; and in p. 79 he mentions "hordes of furious barbarians" who entered by way of the Antis, Brazil and the Carib Main Land (Tierra Firme) and brought about the ruin of the old Peruvian monarchy and its empire.

some of them of the N, others of the I or Y stock, all of which have left their mark on that spoken language to which we give the name of *Quechua*, and they themselves call *Runa-Simi*, "the speech of Man"; the N stock more or less of *Moxo*, the I or Y of *Guayeurú* origin.

Table I contains a comparison of pronouns and certain words belonging to the two principal N stocks in what was once the Vice-Royalty of the River Plate, viz, Moro and Guaná or Chané-Chaná, even now to be found from the frontiers of Pern eastwards as far as the region of Corumbá in Brazil. This Chané or Chaná is most important for my present purpose. The Table itself needs little or no comment; the pronouns and words included suffice to prove identity. When the spaniards first entered their country these Chané or Chaná Indians were a very much better known ethnic stock than they are at present, as we may see by Schmidel's account of them.

Table 14 is the companion of Table 1, and serves to shew how intimately the *Toba*, *Mocori*, *Mbayá* and *Abipón* tongues are related to each other, though perfectly distinct dialects of the self-same stock; also interesting for us because of their linguistic and other connection with the Quichua group, as well as because of that curious alliance of the *Mbayá-Guayeurů* with the *Chané-Chaná* Indians. (Table 111 explains itself).

Since the Spaniards set foot in the land these *Chané-Chaná* or *Gnauá* Indians have been the allies, comrades or serfs of the *Mbayás* and most probably of many other nations more warlike than themselves.

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LOS CHANCAS

Garcilaso de la Vega, the Inca historian, tells us that the Chancas were Indians of the Peruvian empire. His own words are: "Under the name of Chanca? are included many other nations, to wit, Hanco huallu, Utunsulla, Uillea and others, who pride them selves on descending from various ancestors, some from a water source, some from a lake or hill, and their deity was their father, to whom they offered sacrifice. The ancestors of these nations had come from afar and had conquered many provinces, until they reached that in which they then dwelt, viz, that of Antahuayllas; and this they conquered by force of arms; they also cast

¹ See Ulrich Schmidel, Voyage to the River Plate, Chap. XLV.

² Chancas, See Garchaso de la Vega, Comentarios reales, fib. IV, cap. XV.

out the ancient inhabitants and next cornered and oppressed the *Quechua* Indians in their own Province, snatching from them many lands, obliging them to pay tribute and treating them right tyrannously. Many other tamous deeds did they accomplish of which their descendants are very proud."

For a further account of the wars of the linear with these *Chanca* nations I refer my hearers to sir Clements Markham's excellent work *The Ineas of Peru*, p. 83-89, 161, 174, 178 and 198.

In Book V, chap. XXVI, Garcilaso tells us how the Chauca confederates, after their submission to the superior prowess of their enemies the Quechua or Inca Indiaus, determined on flight to free themselves from the Cuzco yoke. "So minded", says the Inca historian, "they neared the great mountains of the Antis, meaning to pass right through them and to settle wherever they might discover a suitable spot, as we are told thay did by their fellow-countrymen, at a distance of 200 leagues from their own land".

If we may place reliance on the Inca Garcilaso's account of this migration, we have two certain facts : one that the *Chanca* confederates "neared the *Antis*", and the other, that they reached a place 200 leagues distant from their own country, say $11^{-1}/_2$ degrees of $17^{-1}/_2$ leagues to the degree.

Antisuyu or Anti is the region to the east of Cuzco, any turning to the right, and at 200 leagues distance from Andahuayllas, would convey the *Chanca* Indians to the sources of and down the river Pilcomayo, between the 20° and 21° of South Lat., more or less the land inhabited by *Chané-Chaná* or *Guaná* Indians visited by Schmidel ² in the XVI^{sh}, and by Sanchez Labrador in the XVIII centuries ³.

Ш

CHANCA AND CHANÉ-CHANÁ OR GUANÁ INDIANS

Father Sanchez Labrador, S. J. (1767) says of his *Chaná* Indians that they were better known by the name of *Guanás*; he goes on to tell us that they call themselves *Chanás*, a name under which are included all

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¹ Andahuayllas.

 $^{^{\}circ}$ Schmidel, Voyage to the River Plate, chap, XLV, in which he mentions $^{\circ}$ Zchen nes $^{\prime\prime}$ and Mbayás.

³ Paraguay Católico, vol. 11, p. 255.

their tribes; he also identifies the *Chanás* with the well known *Chanés*, who accompanied the ill fated Juan de Ayolas in his expedition to Peru (1536), that in which he lost his life. It was a *Chané* lad, the only, survivor of the massacre, who a few years later informed the Spaniards of Paragnay how and where Ayolas and his companions had met their doom.

Ulrich Schmidel in his account already referred to calls these Indians Zehenné and speaks of them at some length as friends, vassals or serfs of the Mbayá nation, Indians of a Guaycurá stock, whereas the Chaná-Guanás were as certainly a Moxo tribe or nation. Father J. Camagno in his excellent map ¹ places these Indians between the 20th and 22th parallels of S. Lat.

Table 1, shews how linguistically identical are the *Chané-Chaná* or *Guaná* and the *Moxo* stocks. If the *Guanás* call themselves *Chanás*, as Sanchez Labrador assures us, the *Moxos* own the name of *Achané*, and mean "comrade" when they use the form *Cachané*, the latter reappearing in the same sense as used by Aguirre's Guanás ².

The combination Cachané" comrade" is a very suggestive one. Moxo is a prefixing language, Quechna on the contrary suffixes its particles, of which Ca is equivalent to English "the"; we easily come then to the conclusion that Moxo, Cachané, and Quechna, Chanca or Chanaca, are identical. Chanca is the natural syncopated form of Chanaca, as Chacra is of Chácara, a maize field.

Montesinos refers to invading hordes which arrived in Peru as coming from the Carib Main Land, Brazil and Tucuman ³, and we certainly find on the confines of Peru representatives of the nu-Arwaks (Moxo-Guanás), of the Brazilians (Chiriguanas), of the Tucumans (Guaycurús); and as both Garcilaso de la Vega in the XVI and Sanchez Labrador in the XVIII centuries refer to Chauca ⁴ as an adopted general name, including many different ethnic stocks, we may safely fix upon Moxo-Guaná-Chaná and Guaycurú Indians as the immigrants who grabbed portions of the Quechua realm under the general name of Chancas, as Chaná-Guanás

¹ First published in Father Jolis' work on the Chaco and several times since in Buenos Ayres. It is by far the best ethnographic map we have of that region; a copy of same may be seen at the end of this paper.

² Itis curious how general this name is throughout the region. As *Guayand* and *Chand* we find it all over South Brazil and the Uruguay Republic, and they all have interlinguistic affinities.

See note p. 63.

^{&#}x27; It may not be beside the mark to call attention to the *Quechua* term — *Yanacona* — "servant" or "nigger", for *Yana* is "black"; but *Yanacona* in yulgar speech meant "servants" or "carriers".

first and later on as allies or serfs of invading Guaycurú hordes, who mastered both Quechuas and Chancas, and when at last the latter were worsted by the former both Chancas and Guaycurús fled for freedom and independence to the hunting grounds of the Chaco, but left behind them as a linguistic inheritance in the Runa-Simi of the Quechua nation their own pronominal schemes more or less mixed up. The Chancas were one of the many confederacies out of which was hewed the Peruvian empire of the Incas, and the persistent friendship of Mbayás and Chaná-Guanás must have started in one of these alliances.

Mr. Hunt's "Lenguas" or Mascoy Indians may have formed part of this confederacy as they are Orejones 2 and as such perhaps connected with those very Indians by whom the "stolen prince" was rescued and later on restored to his linea father 3; as a reward they were raised to the rank of Peruvian Orejones or princes of the blood royal. The Abipón nation, another branch of the Guayenrú stock also claimed nobility for their head men and also addressed them in modified language.

According to Garcilaso the Incas once had a speech of their own; Quechua has many traces of Chaná and Guayeurá in its grammar and even vocabulary; Chaucas and some of their confederates fled to the Chaco to escape from the Inca yoke; on the other hand in the Chaco region we now find Indians calling themselves Chanás or Guanás in close contact with Mbayá (Guayeurá) and with Orejón tribes 4 and not too far away geografically: these disk earings were a mark of nobility in the Inca realm. All these are self evident facts which argue in favour of close ethnic, linguistic and geographic contact at some time or other in Peruvian history. Are we not then justified in counting these Chaco tribes or nations as representatives of the great Chanca confederacy. Indians who preferred exile to loss of freedom?

Mr. Hunt assures me that his "Lengua" Orejones claim to have lived formerly in the highlands, and some of the Toba tribes are cornered up near the sources of the Pilcomayo river, to the west of the Chaná-Guaná ⁵ Indians ⁶.

I once thought that the *Chancas* might be one or more tribes of the *Guayenrú* nation, under the impression that the name of *Chancas* was a

Lengua Mascoy Indians are now sometimes also called Guaná, why I cannot say; but they must not be confounded with Sanchez Labrador's Guanás of Chaná stock.

¹ The English missionary in the Chaco.

^{*} Orejones — Indians with pierced ears, who wear disks as carings.

³ See Markam's, The Incas of Perú, Ch. VI.

⁴ Hunts Lengua-Mascoy tribes or nation.

⁶ Comrades of the Mbayas. See map at the end of this paper.

Quechua word signifying "legs", given to them because they had them longer as a rule than is usual among people of those highlands, thus accounting also for the presence of certain curious Quechua words in some Guayeurá dialects and possessive particles in both families of languages. The later discovery of Father Sanchez Labrador's MS, dispelled this view of the case, as he therein asserted that Guanás, Chanás and Chaués were all Indians of the same Indian Stock. The derivation of the Chanea name from a form Chanaca was a logical conclusion. After all it was simply a change from Guayeurás to their triends, allies or serfs, certainly comrades through the ages, the Chaná nation of the Chaco.

There is another ethnic fact which some day must be thrashed out. The Arwak-Maypure-Moro stock represents in South America the female linguistic element, and the matriarchate, if we choose to regard it from the sociological point of view, that marvellous legend or tradition called by the old world name of "Amazon". It is to this matriarchate state of political sociology that we must attribute that strange endogamous linea custom of marriage with a sister to secure purity of royal blood. It does not seem to have been always the rule, but it turns up quite clearly after the last change of dynasty. Before the Spanish invasion: the violation of this custom undoubtedly led to the civil war of succession between Atau-Uallpa and Huascar, so fateful to the Peruvian Empire.

It is not possible in a short paper written with another object in view to go deeper into this most interesting question in early South American ethnography. I submit the point to my learned and good friend doctor Koch-Grünberg, who is even now travelling over and exploring the habitat of the very un-Arwak nations so closely allied linguistically (if not in other directions as well) to our own Moxo-Chanú tribes or stock.

Before closing this paper I wish to add two very curious lexical coincidences; they may mean nothing, but it is just as likely that they are most significant. The words for to baptize in *Mocori* and *Abipón*⁴, both *Guaycavi* dialects, are *Occorarnii* and *Acariq*⁵ respectively. *Hocco* ⁶ means

⁴ By Father Pablo Hernandez S. J. who has done so much to unearth most valuable documents lost or scattered when the Jesuits were suppressed.

² See Schmidet, Vayage, etc. Chap. XXXVII, pp. 218 and 19.

³ The Inca succession is still too confused to fix the reign, let us say it was that of the last Packacutic.

S. A. LAFONE QUEVEDO, El Mocovi and Idioma Abipon.

⁵ Acarig — " baptized", N. B. Mocoví $\sigma = {
m Abipón} \ a.$

 $^{^6}$ Hocco: H almost silent; hoccochi is the transitive or active form — "to wet" or "moisten".

"wet or moist" or to be so, which becomes an active verb by suffixing the corresponding particles chi, etc.

This coincidence might pass unperceived or be considered as a mere casual resemblance were it not for another cognate homophony: Yeho-coctar-r-ni in Mocoví and Yehacaetan in Abipón mean in each case to confess sins (o = a). Ichuchi in Quichua is — "to confess sins" — after the manner of the Peruvian sorcerers, a word derived from ichu, a certain sort of mountain hard grass. How came the words into Chrisstian missionary use in the Chaco 4 and especially so the second pair? Only a person ignorant of their meaning in the Peruvian ritual could have adopted two such words to signify a Christian rite, nay more, so far removed geographically and linguistically from their cradle land.

But it is now time to close this paper and it shall be with certain facts contained in Montesinos History. To begin with, certain Indian nations, in consequence of fearful convulsions of nature on our continent, sought refuge in the Pernvian table lands and asked permission to settle peacefully there. Carib and Guaraní tribes would rather have entered as conquerors killing and eating all before them. As milder forerunners of later and fiercer hordes let us call these immigrants Indias of Maypure. Moxo or Chaná-Guaná stock.

Later, much later on came the great invasion from the N. E., East, and S. E., destroyer of the earlier monarchy, which forced the ruler and such of their people as had escaped from the general catastrophe to take refuge where best they might, in the islands of lake Titicaca or inaccessible mountain fastnesses. These later invaders may very well have been tribes or nations of more or less Guayeurú stock.

Time went on and the older culture began to reassert itself, as it did after the fall of the western Roman Empire; Moxo-Chaná tribes must have entered into alliance with Guayeurá conquerors, vi et armis, as in the Arwak-Carib region, or through friendlier tactics, intermarriage or political alliances and leagues between nations of Chaná and Mbayá-Guayeurá stocks.

In course of time we have the real Cuzco remnant, with its own peculiar speech, beginning to reassert itself and so influencing the surrounding confederacies: these by and bye, alarmed at the rising power and

One in the XVIIIth, the other in the XIX century, one by a Jesuit, the other by a Franciscan missionary.

² Montesinos, work cited, p. 76.

³ Ibid., p. 79: "continuous earthquakes"; also mentions Indian invasions by way of the Collao country and the Antis.

¹ Indians from farther North.

⁵ Indians of the same stock living more to the South and in the La Plata basin.

ambition of the Cuzco regulus, constituted themselves into those leagues, called *Behetrias* ¹, with a right to choose their over lord and to revolt from or conform to his rule as often as they dared or occasion offered; a constitution this not too pleasing to the Spanish monarchs of that time ².

Then was gradually formed that hybrid tongue which we call *Quechua* ³, a language with its own vocabulary ingrafting a pronominal scheme in which we can distinguish a *Maypure-Moxo-Chauá* strain mixed up in a more or less complex manner with other elements of *Guay-curú* origin.

As the Inca monarchy grew stronger it did what most successful sovereignties do, endeavour to form a nation one in manners, customs, laws, religion and language (etc.); because not to do so is fatal in the end, especially so if the tongues are many; a common speech is a mighty element for consolidating and making nations akin.

Garcilaso de la Vega tells us that when Inca Roca went forth to bring the Chanca nations into closer subjection he challenged them to make themselves "Children of the Sun" for if not it must be war. The Chanca confederates at once called a council together to discuss the demands of the Peruvian monarch who was at their doors with a mighty army; not all were of one mind. Some said — "that it was but just that they should accept the Inca as their Lord, inasmuch as he was a Child of the Sun". Others again (and these were the Children of the Lion) said — "Nay, for neither is it just that they (the Chanca Confederacy) should accept an alien Lord, when they themselves were Lords of so many vassals" for the light statement of the light statement of the light said in the light statement of the light statement of the light said in light statement of the light said.

This brave talk ended in their having to submit, some willingly, probably those of *Chaná* stock; others unwillingly, because of a fiercer and

^{*} Clans, tribes or nations with a right to name or elect their over-lord in time of war or other calamity. A good example of this constitution, and its chief, was John of Calchaqui who started the 100 years war in that region. (See Lozanos, History of the River Plute and Tucumau, vols. 4 and 5 passim.) In Spain the word came to mean confusion or disorder.

^{*} The absolute rule of the Spanish kings began with the destruction of the Behetrias and, Communes.

 $^{^{5}}$ Or as they themselves say : — $Runa\text{-}simi = ^{\circ}$ speech of men $^{\circ}$. Among their own kin they would use — $\tilde{N}occauchic$ — in presence of Spaniards — $\tilde{N}occayen$ — $^{\circ}$ nous antres $^{\circ}$.

⁴ Coment. Reales, B. IV, chap. XV.

^{*} See S. A. LAFONE QUEVEDO, Culto de Tonapa, p. Revista del Museo de La Plata, vol. 111, p. 230, Ch. XII, "Chaqui tiyae cani — 1 am rich in Curacas," Chaqui — stone "axe" or "sceptre", used by them.

more independent origin such as are the Indians of the Guayeurú family of nations.

Later on many of these Indians included in the great *Chanca-League* fled to the lowlands, cast of their Andahuayllas home, as was explained above in p.——and these are some of the Indians represented by the *Chana-Guana-Mbayá* nations of the Northern Chaco and elsewhere,

In the Chaco we do find nations of *Chaná-Guaná* and *Guayeurá* stock living for centuries as half friends and half foes, nations, we repeat it speaking languages which account for many of the anomalies present in the *Quechua* tongue and in their respective pronominal schemes.

I therefore come to this conclusion:

That Indians of the two stocks Chaná-Guaná and Guayeurú-Mbayá were among the chief of the nations which formed the Chanca Confederacy or League. That they entered the Peruvian realm, some as settlers others as conquerors in early times, and that not very long before the Spanish invasion they fled to the Chaco where we in later times find them, carrying with them in their spoken language proofs of their previous ethnic and linguistic connexion with the later Quechuas of the Peruvian Highlands.



Father P. Marbán, S. J. (1704); the and E. Peña (ex Aguirre); and the Kio Boggiani, are Indians of the same nu-Arwak or Moxo-Maypure.

Gu	aná 	
Peña (ex Agurrre)	(Guido	Boggiani)
Pronouns Possessive prefixes	Pronouns	Possessive prefixes
ndi.	Undi.	Ondi.
lti.	Iiti.	Iti ³ .
oti.		
inoc.		

	Kinikinao	Terena
	(Guido)	(Boggiani)
	Wo-u.	Uo u.
).	Yiví or Géve	Yvi or Yevė.
, .	Güirí.	Güirí.
	Baahó.	Guiri.
oi).	Tiôti.	Tiôti.
	Iuunquê.	
	Oè·	
•		Quinó,
	Ejipe.	Yipó.
	U nné.	U nné.
	Hôién.	Oienó.
	[Chanena, Peña].	Orono.
	Seeno.	Seenó.
	Cagé.	Cacché.
	Cohhieé.	Cohheé.
	[Paqueé, Peña/.	Commoo.
	[Yoco, id].	Iuccú (both).
	[1000, 111].	Iuccu (ooth).
	Nicaoti.	Ning ootti
	Micaoti.	Ning aotti.

³ D'Escragnolle.

Table to prove that the Moxos of Father P. Marbán, S. J. (1701); the Guanas of Martius (ex Castelnau) and E. Peña (ex Aguirre); and the Kinikinaos with the Terenas of Guido Boggiani, are Indians of the same linguistic stock, viz, that known as nu-Arwak or Moxo-Maypure.

Махо			Gua	nná	
(Father P. Mar	bán, S. J.)	Peña (ex Agurrre)	(Guid	o Bogginn
Prononus	Possessive prefixes	Prononus	Possessive prefixes	Pronouns	Possessive prefixes
Sing. 1. I. Nuti.	My, Nu.	Undi.		Undi.	Ondi.
2. Thou, Piti. 3. He, Ema ¹ .	Thy, Pi. His 2, Ma.	Yiti. Raa.		Iiti.	Iti ³ .
3. She, Esu. Plur. 1. We, Biti.	Hers, Su. Our, Bi	Voti.			
2. You, Eti. 3. They, Eno.	Your, E. Their, Na	Ytinoc.		1	

Moxo	Pittaná	Kimkinao	Terens
(Muctan)	(Casteloan)	(Gnido)	(Boggiani)
1. Hand, nu-Boupé.	No.	Wo-u.	Uo u.
2. Foot, ni-Bopé.	dja-Héve ($e = di$).	Yivi or Géve	Yvi or Yeve.
3. Nose, nu-Siri.	a-Gueiri.	Güirî.	Güiri.
4. Mouth, nu-Pahó.	Baapo (Lip.).	Baahó.	
5. Head, nu-Chuti.	Kombépoa (oa = oi).	Tıötı.	Tiôtí
6. Eye, nu-Uqui.	on-Guei.	Iuunquė.	1
7. Tooth, nu-Oe.	on-Hé ($\ell = ai$).	Oè.	1
8. Hearing, nu-Quiñá,	Ouéhéno (é = ai).		Quinó.
9. Nail, nu-Hipoñó.		Ejipe.	Yipó.
10. Finger, nu-Bouqui.			1
11. Toe, ni-Boqui.			1
12. Water, Une.	Huna $(u = ou)$.	U nné.	U nné.
13. Man, Achané.	(Vir) Tahanan	Hôiện	Oienó.
14. Comrade, nu-Cachane,	1	[Chanena, Peña].	
15. Woman, Eseno.	Zeeno.	Seeno.	Seend.
16. Sun, Saaché.	Kat-hé ($\epsilon = ai$).	Cagé.	Cacché.
17. Moon, Cohé.		Cohhieé.	Cohheé.
18. Ground, Epoquié.		Paqueé, Peña/.	
19. Fire, Iucu.		Yoco, id/.	Iuccú (both).
20. Tangue, nu-Nenê.	Nahéné (é = ai).		
21. Eat, nu-Nico.		Nicaoti.	Ning aotti.

^{&#}x27; Si ella dice el es Eñi. " Si es ella que lo usa será Ñi. ' D'Escragnolle.

coví, Mbayá and Abipón, the four principal dialects de tipo Guaycurú y Chiquito comparadas »)

Mocovi	Mbaya (S. Labrador, 1750)	Abipón (Dobr. y Brign., 1750)
(Tavolini, 1×50)	(S. Laurador, 1750)	(Dine, y Drgu., 1650)
ULAR		
	E (var.); Eo, Eom (muj.).	Aym.
mi.	Acami (rar.); Am, Ami (muj.).	Akami.
, ése parado.	Teda, por él.	Erá, parado.
	Ata.	Hiriha, acostado.
acostado.	Iti, mostrando.	Iri, él acostado.
	Ani, éste. ésta. etc.	Ini, él sentado.
, sentado.	Ini, id.	Iñi, él que.
a, á ése parado.	Ina, éste.	Enajá, éste.
í, él.	Iyo, ėl y ella.	
	Ayo, ése. ésa. m. y f.	
, aquél.	Icoate, éste.	Ecá, la Camo Brign.
1. 11	Eledi, otro, otra.	Eká, él ausente. Elá, ello.
am, de él.	Taló, para él.	Lelá, ello de él. Dobriz
movićndose.	Aló.	Ehahá, risto que anda.
		Echá, él andando.
RAL		
$o_{\mathbf{r}}\mathbf{m}$.	Ocó.	Akâm'.
imi _r .	Acami o Am-diguayi.	Akamyi.
οά, <i>άκοκ</i> .		Eroujá.
	Aniguate.	
pá, de ésas.	Inoba, éstos.	
	Inigúa.	Enoujá, éstos.
oá, ésos.	Iyodiguayi.	
á.	Icobate, pl. m. y fem. Eletidipi, otros.	
à, aquellos moviéndose.	Electorpi, orox.	
a, aquettos moetentose.		

 $N^{\circ}H$

Table of Pronouns and their Particles in Toba, Mocoví, Mbayá and Abipón, the four principal dialects of the Guaycurú stock — (Ex « Las lenguas de lipo Guaycurú y Chiquito comparadas »)

Castellano	Toba Ducci, 1900)	Toba (Párcena, 1600)	Mocovi (Tavolini, 1850)	Mbnyá cS. Labrador, 1750)	Abipon (Dobe y Brign., 1700)
			SINGULAR	1	
Yo.	Ayem.	Ayen (Ayen).	Aim.	E (var.) ; Eo, Eom (maj.).	Aym.
Tú.	Am	Ahan (Ham, Am).	Accami.	Acami (var.); Am, Ami (muj.).	Akami
El.	Edá, parado.	Edá (Hedago), Edasó, aquel parado.	Eddá, esc parado.	Teda, por él.	Erá, parado.
Ella,	Adá, id.			Ata.	Hiriha, acostado.
	Dedá, Yddii, éste celudo. Adii, ésta id.		Iddi, acastado.	Iti, mostvanda.	Iri, el acostada.
				Ani, éste, ésta, etc.	Ini, el sentada.
	Iñi ó Iño, él ese sentado. Añi, ella id.	Ennasó, éste.	Inni, scutado.	Ini, id.	Iñi, el que.
Éste, aquél ese,	Enna, que viene. Anna, ella id.		Enna, à ése parado.	Ina, éste.	Enajá, este.
Ése,	}		Ynni, el.	Iyo, el y ella.	
.a.				Ayo, esc. csa, m. yf.	
Ét. Ella.	Eccá, que no se ve. Accá, id.	Hico (go), aquel cuminando.	Eccá, aquel.	Icoate, este.	Ecá, la Cam Brigu.
Él ó ella.		Halám.		l	Eká, ét auscute.
ze o eau,	İ	raiam.	Al-lam, de él.	Eledi, atra, otra.	Elá, ellu.
				Taló, para él. Aló.	Lelá, vlla de él. Dabri
Este, aquél, ése.	Esó, éste que se va. Asó, ésta id.	Esesonay, aquél caminando.	Eso, moviendase.	Alu.	Ehahá, visto que anda
	, 1				Echá, vl andanda.
			PLURAL		
Vasatros,	Comi.	Comi.	Orccorm.	Ocó.	Akâm'.
Vosatros,	Cami (Cami, Jolis, 1750).	Cami.	Accamir.	Acami & Am-diguayi.	Akamyi.
Ellos.	Edavá.	Edevá.	Eddoá, asos.		Eroujá.
Ellus.	Dedavá, Davá Iddivá.				
				Anignate.	
	Iñivá.	Mnavasó, écotos: isti.	Ennoá, de esas.	Inoba, istos.	
	Ennevá			Inigúa.	Enonjá, éstas,
	Eccavá.		Тууоа, éнов.	Iyodignayi.	
	Elocava.		Eccuá.	Icobate, pl. m. y fem.	
	Esová.		Floorie would be appointed to	Eletidipi, atros.	
			Essoá, aquellas maviéndose.		

ntinuación)

Lenguas de tipo Guaycurú y Chiquito comparadas »)

n personal en los cuatro idiomas

Toba (Ducci, 1900)	Toba (Bárcena, 1600)	Mocoví (Tavolini, 1850)	Mbayá (Sánchez Labrador, 1767)	Abipón (Dobriz. y Brigniel, 1750)
		Prefijos de conjugación	ı (singular)	
S. An, Ñi. A. An, Au. Co.	S (i). Av (e).	S \(\tilde{\text{A}} \) As, \(\tilde{\text{C}} \) Es, Ys, Ni \(\tilde{\text{V}} \) N. Di, Ldi, Y. Ey. O. Cad. prefijos con sufijo i; refuerzos E, Yi, D, N, Ld, sin A pevo con sufijo i.		A, E \(\tilde{\psi} \) Y, Aja \(\tilde{\psi} \) Ej. \(\tilde{\tilde{\psi}} \) Ni, Ri, Gri, Li. \(A, E, iniciales con sufijo i; refuerzos Y, N, Gr. L. etc., prefijados, sin A pero con sufijo i.
Y, D (e), H. N.	D (e).	D, Ε ό Υ, Ν, L, El.	Ete, L.	Gr ό Y, ό Ey. N. R. L.
		Prefijos de conjugació	n (plural)	
S. Can. Co. Ñi. Ca. Can. Cau. Co. con i final.	Cau con i ó	S \(\delta \) As \(\delta \) Es, Ys, Ni \(\delta \) N, Ard, Cod. O, Ar, Cad, prefijos con sufijo i i; refuerzos iniciales D, N, Y, con sufijo i i.	aga. A - diguayi.	A. E \(\delta \) Y. Aja \(\delta \) Ej. Ni. Ri \(\delta \) Gr. Li. A. E. iniciales con sufijo i: refuerzos Y. N. R. Gr. L. etc., prefijados sin A pero con sufijo i i.
Y, N, D (e). H.	D (e).	Y, E, Ey, N, D, El.	Ete diguayi. L, etc.	* *

Nº II (Continuarion)

Possessive Prelixes in four Guayeurú Dialects (ex «Lenguas de tipo Guayeurú y Chiquito comparadas »)

Cuadro de particulas de relación personal en los cuatro idiomas

Taha (Ducci, 1989)	Toba (Barcena, 1600)	Mocovi (Tavolini, 1850)	Mbayá (Sanchez Labrador, 1707)	Alapon (Polariz, y Brigniel, 1750)	Toba (Ducci, 1900)	Toba (Barcena, 1600)	Mocovs (Tavalini, 1850)	Mbava (Sánchez Labrador, 1767)	Abapón (Dobrix, y Brigniel, 1750)
		Prefijos de posesivación	ı (singular)				Prefijos de conjugación	ı (singular)	
Y & I, Ñ. A, An, Auad, Ado.	N1, Ñ.	I, Y, Ñ, Ni, N, Yũ, Il, Lii, Di, Ydi, R. A. Da, Ca, Cad, prefi- jos con i safijo. Cual- quice refuerzo inicial D. C, N. L. Rd, Gr, ctc. sin A pero con su- ctor, sin A pero con su-	Ca, Can ii Cad	Y, II, Ni, Gri, Li. Ar, Cach, prehjos con sufijo i. Refuerzos Gr, F, Gn o Guen, Lo Gl, etc., iniciales siu A pero con sufijo i.		S (i). Av (e).	S a As, a Es. Ys, Ni a Ñ. Di, Ldi, Y. Ey. O. Cad, prefijas van su- fija î; refuerzas E, Yi, D. N. Ld, sin A pera van sufijo î.	A, Cad. Ad.	 A. E a Y. Aja ά Ej. Ñì, Rì, Gri, Li. A. E, iniciales can suffo 1; refuerzos Y. N. Gr. L, etc., prefifados, suffo in A puro can suffo in fo in A puro can suffo in fo /ul>
L. N.	L, N.	fija i. L. N. D. R. prefijos; T. C à K suffins de mas- cul. E prefija de id. Do. E y Asse suffia de federa. A prefija de femeniuo.	L o N.	L, II ϕ El, Yl, N, Gr.	Y, D (c), H. N	D (c).	D. E & Y. N. L. El.	Ete. L.	Gr σ Y, σ Ey, N. R. L.
		Prefijos de posesivació	on (plural)				Prefijos de conjugació	n (plural)	
Co, Ca, Cad, Can. Ca, Cad, con E ở I final.		Ard, Co, Cod, Ar, Arn, Arl, Rd, Ydiord, Gr. Ard. Ca, Can Ar, Arn, Arl, con suffic 1 à ii; cefuerzos iniciales Rd, Yd, Gr sia A pren con sufin i.	Ca, Can o Cad, diguayi.		Co. con i fi-	Cau con i o	Sá As a Es, Ys, Ní á Ñ. Ard, Cod. O. Ar, Cad, prefijos con safijo i i; refueros iniciales D. N. Y, con safija i i.	aga. A - diguayi. Cad, etc.	A. E ō Y. Aja ō Ej. Ni. Ri ō Gr. Li. A. E. iniciales con sufi- jo i; refuerzos Y. N. R. Gt. L. etc., prefi- jados sia A pero con sufijo ii.
L con a, e, i, o. u, úsin ellas.		L, N, D, R, E y Asse, sufijos de ambos géne- ros cu plural.		L, Il ϕ El, N, Gr.	Y. N. D (e). H.	D (e).	Y, E. Ey, N, D, El	Ete diguayi. L. etc.	

 $N^{o} \Pi \Pi$

Comparative pronominal table of Moxo, Quechua and Toba

Мохо	Quechua	Toba
Sing. 1. Nu-ti, ego. 2. Pi-ti, tu. 3. e-Ma, illi. 3. e-Ñi, ille (divit illa). 3. e-Su, illa.	Ñocca, ego. Ccam, tu. Pay, ille, etc.	A-y-em. ego. Am vel Ham, tu. Da, etc., ille.
Plur. 1. Bi-ti, Nos. 2. E-ti, vos. 3. e-No, illi et illae. 3. po-No-ni.	Noccayeu, nos. etc (excl.). Noccanchik, nos. etc (incl.). Ccamchik, vos. etc. Payeuna, illi id.	Comí, nos. Camí, vos. Davá, illi. etc.
Pron. praeff. poss. Sing. 1. Nu, meus. etc. 2. Pi, tuus. etc. 3. Ma, suus (ille dicit). 3. Ñi, suus (illa dicit). 3. Su, sua.	Pron. suff. poss. Y, mens. etc. Yki, tuns. etc. N, Suns, etc.	Praef. pron I, rel Y, rel Ñ, mens. etc. A, rel: Au, tuus. L, rel N.
Plur. 1. Bi, noster, etc. 2. E, vester, eet. 3. Na, illorum (hominum). 3. Ta, id. (animalium).	Ycu, noster (excl). nchik, noster (incl). Ykichik, vester, etc. ncu, illorum, etc.	Co, ca, cad, can. Ca, rel; Cad, cum suff-i. L, vel N.
Praef. verb. Sing. 1. Nu. 2. Pi. 3. Ti. Plur. 1. Bi. 2. E. 3. Ti.	Suff. verb. n-y. n-ki. n. y cu (excl.). n-chik (incl.). n-kichik. ncu.	Praef. verb. S, Ñ, I-vel Y. A, vel Au. Y, vel N. Sa, vel Ñi. Cau, vel: Can cum suft-i. Ya.

Key to the Table Nº III

More. — The real index of \mathbb{N}^4 person is Nu or Ni with one or more demonstrative expletives added on as final particles, as for instance \mathcal{A} in this, \mathcal{A} or \mathcal{A} by the Mboure dialect, in which Ni seems to be the only root sound.

The 2d person has P1 as the index in Mozo, as it has in Mbaure; but the latter has N and P alone respectively for its 1st and 2d possessive prefixes.

In the 36 person the indexes are peculiar and preceded by a secondly euphonic prefix ϵ . "He" as said by a woman is interesting + Ni + and may lead to important results. Mr. Hunt suggests that the N norms and verbs in Gampenia dialects may signify a woman's speech element. He was unaware of this Ni particle meaning "He" as said by a female. The particles of this person, other than the 3 first are evidently Na., No., Ni., Po., Ta, Ti, and Ne., Re. [many, rel Ri. (fem.) in Monore.

Plurals of the 1st and 2st person one anomalous. Mhaure prefixes Abs. Ys. or Abs. Es, where Mozo uses Bts and Es, respectively.

Quechua. — 1^{α} person Nocca is the Spanish way of witing margal N + i) the i or y involved in this sound comes out very clearly in the suffixed i or y, "my", etc. The epenthetic or infixed n in verbs is a redundant sound common to both Quechon and Gaugenvii in their possessive and verbal decleasions. In Quechua epenthetic has nothing to do with initial n it his n and its following i are both of the 1^{α} person.

In the 2^3 person the ki is the root sound, proved by the verbal ending a_ikl_i ; which shows us that the g an a in each case are inflares of the 3^3 person and used simply us demonstratives to make a p a complete particle. It may be well to mention that c or k were changing to p sounds when the Spaniards entered the country and it is possible that the norm c are cover degeneration likewise took place, in which case the ki suffix must have sounded pl before.

Pay = 6 he " — contains two sounds of very general value as pronous of the 3d person, the p outside of our present needs, y or e in all 3 tongues, Mora, Quechou and Toba. In Mora as the suffix è in te and also in the ge suffixed to all the pronouns in Mhawre, thus, Nidige, etc., right through all the 3 persons, singular and plural. In Gougeová it is the regular verbal personal prefix of the 3d person.

We now come to the 1^{st} person plural with its two forms exclusive and inclusive, each in reference to the person addressed as entering into the two ideas of " we " ; " we ", if we", if

The 2^{0} person plural simply adds a final chih to the singular form, as does the 1^{0} , but without epcullatir a as a possessive particle, though it reappears in the verbul ending. The chi = ti is a very general emphatic particle in all 3 languages and most apt for pluralizing. It Quechia it sens to mean "another".

N is the suffix of the 3^3 person in norms and verbal endings, make plural with a final e^{ia} particle, as in the 1^3 person, exclusive form. The use $e\hbar i + k$ or e in 1^3 and 2^3 persons and e^{ia} in the 3^3 is only one more example of the anomalous grammatical forms so often abserved in personns and always with a samething closalete about them, very natural in parts of speech which are the most likely to represent fossil lunguistic remains, if such may be allowed by exist.

As it happens this Te_i equivalent of chi, is to be met with in all languages in this region which are possibly of more or less Chami stack, and nowhere more remarkably so, than just among those Indians of the River Plate which were and are known by the name of Chami, in the islands and main hand of our great Delta.

 $$\rm N^{\circ}\, HI$$ Comparative pronominal table of Moxo, Quechna and Toba

Mexe	Quechua	Toba
Sing, 1, Nu-ti, ega.	Ñocca, ego.	A-y-em, cyn.
2. Pi-ti, tu.	Ccam, tu.	Am vel Ham, tu.
3. e-Ma, illi.	Pay, itte, etc.	Da, etc., ille.
 e-Ñi, ille (dwit illa). 		
3. e-Su, illa.		
Plur, 1. Bi-ti, Nos.	Noccayeu, uns. etc., (excl.).	
	Noccanchik, nos. etc (incl.).	Comi, uos.
2. E-ti, vos.	Ccamchik, vos. etc.	Cami, vos.
3. e-No, illi et illue,	Paycuna, illi id.	Davá, illi, etc.
3. po-No-ni.		
Pron, praeff, poss.	Pron. suff. poss.	Praef. pron
Sing. 1. Nu, mens. etc.	Y, meus, etc.	I, vel Y, vel N, mens, etc.
2. Pi, tuus, etc.	Yki, tuus, etc.	A, vel : Au, taus.
3. Ma, suns (ille dicit).	N, Saus, etc.	L, rel N.
3. N1, saus (illa dicit).		
3. Su, sua.		
	You, waster (excl).	
Pluv. 1. Bi, unster, etc.	nchik, noster (incl).	Co, ca, cad, can.
2. E, vester, eet.		Ca, rel; Cad, cum suff-i.
	Ykichik, rester, etc.	L, vel N.
3. Na, illurum (haminum).	ncu, illurum, etc.	
3. Ta, id. (animalinm).		
Praef. verb.	Suff. verb.	Praef verb.
Sing. 1. Nu.	n-y.	S, Ñ, I-rel Y.
2. Pi.	n-ki.	A, vel Au.
3. Ti.	n.	Y, vel N.
Plur, 1, Bi.	y cu (exel.).	Sa, rel Ñ1.
	n-chik (invl.).	
2. E.	n-kichik.	Cau, vel; Can enm suff-i.
3. Ti.	ncu.	Ya.











